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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,248	04/08/2004	Eric G. Lovett	GUID.618PA (03-553)	8387
51294 HOLLINGSW	7590 10/07/2008 ORTH & FUNK, LLC	EXAMINER		
8009 34TH A			BOCKELMAN, MARK	
SUITE 125 MINNEAPOL	JS, MN 55425		ART UNIT	PAPER NUMBER
	,		3766	
			MAIL DATE	DELIVERY MODE
			10/07/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)	
10/821,248	LOVETT ET AL.	
Examiner	Art Unit	
Mark W. Bockelman	3766	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

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WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY IS SE- WHEVER IS LONGER, FROM THE MAILLING DATE OF misors of time may be available under the provisions of 3° CFR 1.35(a). In your offer reply is specified above, the maximum statutory period will apply a yo period for reply is specified above. The maximum statutory period will apply a to 10 reply with me set or estended period for reply will by statute, cause the reply recovered by the Office later than three months after the mailing date of it dip attent term adjustment. See 3° CFR 1.704(b).	THIS COMMUNICATION. to event, however, may a reply be timely filed and will expire SIX (6) MONTHS from the mailing date of this communication. application to become ABANDONED (35 U.S.C. § 133).			
Status					
1)🛛	Responsive to communication(s) filed on 25 August 2	008.			
	This action is FINAL . 2b)⊠ This action				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims				
4)🖂	Claim(s) 1 and 3-40 is/are pending in the application.				
	4a) Of the above claim(s) is/are withdrawn from	consideration.			
5)	Claim(s) is/are allowed.				
	6)⊠ Claim(s) <u>1 and 3-40</u> is/are rejected.				
	Claim(s) is/are objected to.				
8)[Claim(s) are subject to restriction and/or election	on requirement.			
Applicati	ion Papers				
9)	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are: a) accepted of	r b) objected to by the Examiner.			
	Applicant may not request that any objection to the drawing	(s) be held in abeyance. See 37 CFR 1.85(a).			
11)□	Replacement drawing sheet(s) including the correction is re The oath or declaration is objected to by the Examiner	quired if the drawing(s) is objected to. See 37 CFR 1.121(d). Note the attached Office Action or form PTO-152.			
Priority (ınder 35 U.S.C. § 119				
	Acknowledgment is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
	1. Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). 					
* 0	See the attached detailed Office action for a list of the o	,			
	see the attached detailed Office action for a list of the t	ertined copies not received.			
Attachmen					
	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948)	Interview Summary (PTO-413) Paper No(s)/Mail Date			
	re of Draftsperson's Patent Drawing Review (P10-948)	5). Notice of Informal Patent Application			

Paper No(s)/Mail Date 8-25-2008.

6) Other:

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filled in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filled in the United States before the invention by the applicant for patent, except that an international application filled under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filled in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be necatived by the manner in which the invention was made.

Claims 1, 3-25, 32 rejected under 35 U.S.C. 103(a) as being unpatentable over Helland USPN 6,658,289 alone, or alternatively in view of Walcott et al USPN 6,760,621.

Helland et al shows a pacer/defibrillator that can provide individual stimulation between a lead and the can such as in figures 11 and 12 as or between leads only such as in figure 8. The examiner considers the electrodes 25 and the can 40 to be subcutaneous nonthoracic electrodes since such a label is only a statement of intended use and the system is fully capable of being used as such. The device would be able to operate with only one lead in embodiments where the second lead is not used. Although

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it does not state that sensing is done just using the "subcutaneous electrodes" alone, it is believed to be inherent or obvious to sense a single chamber so as to identify and localize the device. Disconnecting a lead and placing a plug in the lead interface would allow the device to operate as stated. The device can also operate using all leads for sensing and pacing which meets the limitations of claim 32. Walcott column 8 lines 7-9 is cited for showing individual channels used for sensing, pacing and shocking was well known.

Claims 26-31, 33-40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Helland USPN 6,658,289 alone, or alternatively in view of Walcott et al USPN 6,760,621. Applicant merely claims old and well known structure such as additional can electrodes and communication systems for configuring the device.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark W. Bockelman whose telephone number is (571) 272-4941. The examiner can normally be reached on Monday - Friday 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Layno can be reached on (571) 272 -4949. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Mark W Bockelman/ Primary Examiner, Art Unit 3766 October 1, 2008